PTO-1390 (Rev. 12-2004)

## EXPRESS MAIL #EV433243947US

Approved for use through 3/31/2007. OMB 0651-0021 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Ti	RANSMITTAL LETTER TO	THE UNITED STATES	ATTORNEY'S DOCKET NUMBER								
**	DESIGNATED/ELECTED		09792909-6210								
CO	NCERNING A SUBMISSION		11 17 11 AFON 2 (8 15 18 9 37 CFR 1.5)								
PCT/	ATIONAL APPLICATION NO. JP04/009877	INTERNATIONAL FILING DATE July 5, 2004	PRIORITY DATE CLAIMED August 28, 2003								
DECC	FINVENTION DING APPARATUS AND	METHOD, PROGRAM ST	ORAGE MEDIUM, AND PROGRAM								
APPLICA	ANT(S) FOR DO/EO/US	Yasuhiro Iida and	<del>_</del>								
			D/US) the following items and other information:								
1. 🔀	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.										
2.	This is a SECOND or SUBSEQUENT :	submission of items concerning a submission	n under 35 U.S.C. 371.								
з. 🔀	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.										
4.	The US has been elected (Article 31).										
5. X	A copy of the International Application	n as filed (35 U.S.C. 371(c)(2))									
	a. X is attached hereto (required only if not communicated by the International Bureau).										
	b. X has been communicated by	the International Bureau.									
	c. is not required, as the appli	cation was filed in the United States Receivi	ing Office (RO/US).								
6. X	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).										
	a. XX is attached hereto.										
ر م	b. has been previously submit	tted under 35 U.S.C. 154(d)(4).	y, n.								
7. LXI	<u> </u>	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))									
•	a. XX are attached hereto (required only if not communicated by the International Bureau).										
		by the International Bureau.									
		ever, the time limit for making such amendm	nents has NOT expired.								
s. 🔯	d. Light language translation of the	will not be made. he amendments to the claims under PCT Art	ido 10 (35 I I S C 371/c)(3))								
e. 🖼	An oath or declaration of the inventor										
10.	·	e annexes of the International Preliminary E.	·								
Item	s 11 to 20 below concern document(s	) or information included:									
11. XX	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.									
12.	An assignment document for recording	g. A separate cover sheet in compliance wit	th 37 CFR 3.28 and 3.31 is included.								
із. 🚞	A preliminary amendment.										
14. 📙	An Application Data Sheet under 37 C	CFR 1.76.									
15.	A substitute specification.										
16.	A power of attorney and/or change of	address letter.	·								
17.	A computer-readable form of the sequ	uence listing in accordance with PCT Rule 1	3ter.2 and 37 CFR 1.821- 1.825.								
18. 🗀	A second copy of the published Intern	national Application under 35 U.S.C. 154(d)(-	4).								
19. 🔲	A second copy of the English languag	e translation of the international application	under 35 U.S.C. 154(d)(4).								

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete. Including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office. U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Page 1 of 2

Other items or information: 30 sheets of drwgs(Figs11330), Forms 220, 301, 304, 346)

EXPRESS MAIL #EV433243947U JC20 Rec'd PCT/PTO SS MAIL #EV433243947U C20 Rec'd PCT/PTO 27 APR 2005 PTO-1390 (Rev. 12-2004)
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U.S. APPLICATION NO. (If known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.				ATTORNEY'S DOCKET NUMBER						
<b>1</b> 0/532858			PCT/JP04/00	PCT/JP04/009877			09792909-6210			
-21. The following fees are submitted:							plicant use	Office use only		
a) Basic national fee\$300.00						\$	300.00			
b) Examination fee\$200.00							200.00			
c) Search t	fee	\$	500.00							
İ	TOTAL OF ABOVE CA	\$	1,000.00							
listing or co	ee for specification and d mputer program listing fil 0 sheets of paper or fract									
Total Sheets	Extra sheets		Number of each additional 50 or fraction thereof (round up to a whole number)							
115-100=	15 /50 =		x \$250		x \$250.00	\$	250.00			
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).										
CLAIMS	NUMBER FIL	ED	NUMBER EXTRA		RATE	\$				
Total claims	11	- 20 =		×	\$50.00	\$				
Independent clai	ms 4	- 3 =	1	х	\$200.00	\$	200.00			
MULTIPLE DEPI	ENDENT CLAIM(S) (if ap	plicable)		+	\$360.00	\$				
			TOTAL OF ABOVE	CALC	ULATIONS =	\$	1,450.00			
Applicant c by ½.	laims small entity status.	\$								
,		SÚBTOTAL =	\$	1,450.00	, 8					
	of <b>\$130.00</b> for furnishing thate (37 CFR 1.492(f)).	\$								
		\$	1,450.00							
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property										
TOTAL FEES ENCLOSED =							1,450.00			
Amount to be refunded:								\$		
Amount to be charged								\$1,450.00		
a. A check in the amount of \$ to cover the above fees is enclosed.										
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees.  A duplicate copy of this sheet is enclosed.										
c. XX  The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account Not 9 = 3140. A duplicate copy of this sheet is enclosed.										
d. XX  Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.										
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.										
SEND ALL CORRESPONDENCE TO:  SONNENSCHEIN, NATH & ROSENTHAL LLP  P.O. Box #061080  Wacker DriveSStation-Sears Tower  Chicago, IL 60606-1080  SIGNATURE  David R. Metzger  NAME										
Tel. 312/876-8000 32,919 Customer #26263 REGISTRATION NUMBER							UMBER			

## EXPRESS MAIL #EV433243947US CERTIFICATE OF MAILING BY EXPRESS MAIL 2 7 APR 2005

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• I hereby certify that this correspondence is being deposited with the United States Postal "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

National U.S. phase application based on PCT application No. PCT/JP04/009877 including the following:

Applicant(s):

Toshiyuki Miyauchi, Yasuhiro Iida and Yuji Shinohara

Attorney Docket No.

09792909-6210

\$1,450.00 filing fee (11 claims - 4 independent and pages in excess of 100) (charged to AMEX account)

Unexecuted Declaration

30 sheets of Drawings (Figs. 1-30

Article 19 Amendment, Response and English Translation

Information Disclosure Statement, PTO Form 1499 and references cited

Form 2038

Request

Forms 220, 301, 304 and 346

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Signature of Person Mailing Application and Fees